

# FIG. 1-1

TAG GTG GTG TCA TTC CCC TCC AAC CTG AGT GCT GGC AGG TAC 42  
 M P M K M L T M 8  
 ACT GCT GGC CAC CAG CAG ATG CCC ATG AAG ATG CTG ACA ATG 84  
 K M L A L C L V L A K S A W 22  
 AAG ATG CTG GCC CTG TGC TTG GTT CTT GCT AAA TCA GCC TGG 126  
 S E E Q E K V V H G G P C L 36  
 TCG GAG GAA CAG GAG AAG GTG GTT CAT GGA GGC CCG TGT TTG 168  
 K D S H P F Q A A L Y T S G 50  
 AAG GAC TCC CAC CCT TTC CAG GCT GCC CTC TAC ACC TCA GGT 210  
 H L L C G G V L I D P Q W V 64  
 CAC TTG CTG TGT GGT GGG GTC CTC ATT GAC CCA CAG TGG GTG 252  
 L T A A H C K K P N L Q V I 78  
 CTG ACA GCT GCC CAC TGC AAA AAA CCG AAT CTG CAG GTG ATC 294  
 L G K H N L R Q T E T F Q R 92  
 TTG GGG AAA CAC AAC CTA CGG CAA ACA GAG ACT TTC CAA AGG 336  
 Q I S V D R T I V H P R Y N 106  
 CAA ATC TCA GTG GAC AGG ACT ATT GTC CAT CCC CGC TAC AAC 378  
 P E T H D N D I M M V H L K 120  
 CCT GAA ACC CAC GAC AAT GAC ATC ATG ATG GTG CAT CTG AAA 420  
 N P V K F S K K I Q P L P L 134  
 AAT CCA GTC AAA TTC TCT AAA AAG ATC CAG CCT CTG CCC TTG 462  
 K N D C S E E N P N C Q I L 148  
 AAG AAT GAC TGC TCT GAG GAG AAT CCC AAC TGC CAG ATC CTG 504  
 G W G K M E N G D F P D T I 162  
 GGC TGG GGC AAG ATG GAA AAT GGT GAC TTC CCA<GAT ACC ATT 546  
 Q C A D V H L V P R E Q C E 176  
 CAG TGT GCT GAT GTC CAT CTG GTG CCC CGG GAG CAG TGT GAG 588  
 R A Y P G K I T Q S M V C A 190  
 CGT GCC TAC CCT GGC AAG ATC ACC CAG AGC ATG GTG TGC GCA 630  
 G D M K E G N D S C Q G D S 204  
 GGC GAC ATG AAA GAA GGC AAC GAT TCC TGT CAG GGT GAT TCT 672  
 G G P L V C G G R L R G L V 218  
 GGA GGT CCC CTA GTC TGT GGG GGT CGC CTC CGA GGG CTC GTG 714

## **FIG. 1-2**

S	W	G	D	M	P	C	G	S	K	E	K	P	G	232
TCA	TGG	GGT	GAC	ATG	CCC	TGT	GGA	TCA	AAG	GAG	AAG	CCA	CGA	756
V	Y	T	D	V	C	T	H	I	R	W	I	Q	N	246
GTT	TAC	ACC	GAT	GTC	TGC	ACT	CAT	ATC	AGA	TGG	ATC	CAA	AAC	798
I	L	R	N	K	W	L								253
ATC	CTC	AGA	AAC	AAG	TGG	CTG	TGA							840